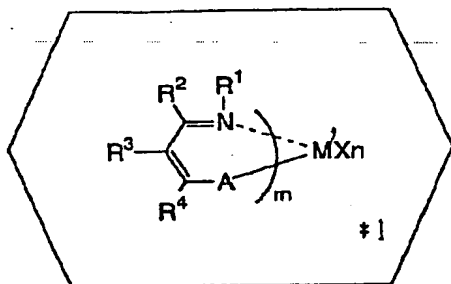


Fig. 1

(A) Transition metal component



(B) Organometallic component

Organometallic  
compound

Organoaluminum oxy-  
compound

(Ionizing ionic compound)

Non-polar olefin  
Polar olefin

(C) The third component

(Carrier)

\*1 M': a transition metal atom of the group 4, 5, 6 or 11

m: an integer of 1 to 6

A: -O-, -S-, -Se-, -N(R<sup>6</sup>)-

R<sup>1</sup> to R<sup>4</sup> and R<sup>6</sup>: a hydrogen atom, a hydrocarbon group,  
and the like

X: a halogen atom, an oxygen atom, a hydrocarbon group,  
and the like